

## DEPARTMENT OF ENVIRONMENT AND CONSERVATION TENNESSEE DIVISION OF AIR POLLUTION CONTROL ANNUAL INSPECTION

Facility No.: 26-0107		Le	ad Inspector: JV	VK
State Category: CM			· ·	
Date Inspected: May 12, 20	15	On-Site:	X YES _	NO
Location address: 481 A	y Asphalt, LLC EDC Road rd, TN 37398 at: 303B North Jackson St. Tullahoma, TN 37388			
Responsible Official/Title:	-			
Phone:	931-455-4749			
E-Mail Address:	n/a			
Facility Contact/Title: Phone: E-Mail Address:  Date of the last annual insp Time period covered by thi Is inspection partial or com	s inspection, from: April 19 prehensive? Comprehensi		May 12, 2015	
Total time required for this	inspection (hours): 13.5			
Was company in compliance If NO, enter data below as	ce during entire inspection to and explain violation(s) after table.	ime period?	?X_YES	NO
Violation(s) Description	NOV Date		Issued By (EFO, CV, Permitting)	EAR#
n/a	n/a		n/a	n/a
Comments: n/a				
Current Division Overall C Provide explanation for of		_IN	OUT	

# **Description of Facility Operations:**

This facility consists of an asphalt batch plant with low  $NO_x$  natural gas burner and cyclone and fabric filter control (pt.01).

26-0107: Tinsley Asphalt, LLC. Annual Inspection

### **Review Status of Required Reports:**

Include all reports due/reviewed since last AI report

Report Type (SAR,	Timeframe Report	Due Date	Received	Received in	Postmarked	Reviewed	Report Adequate (Y/N) if	SL Report
ACC, MACT, CM)	Covers	Duv Diito		EFO	Date	Date	N, explain below	Number
CM	01-01-2013 through 12-31-2013	03-31-2014	03-10-2014	03-10-2014	Unknown	03-10-2014	Yes	15586
CM	01-01-2014 through 12-31-2014	03-31-2015	03-23-2015	03-23-2015	03-23-2015	04-08-2015	Yes	17879

Comments: n/a

Visible Emissions Status/Evaluations:

All emission points observed and no visible emissions seen: X YES \_\_\_\_NO

Source Number & Stack ID	Date of VEE	Limit/Method	Compliance Status (IN/OUT)
n/a	n/a	n/a	n/a

Comments about visible emissions observed if no VEE conducted: This facility has no plans for daytime operations before September 01, 2015.

## 1) Permit Status:

For each permit used for this inspection, repeat items 1-5 to include details for each permit.

Permit Number	Source Number(s)	Issue/Amendment/Modification Date	Expiration Date	Next Application Due Date	Next Application Received Date
461453P	01	Issued: 11-08-2007 Amended: 05-10-2010	11-01-2017	09-02-2017	n/a

Comments: n/a

#### 2) Mass Emission Limits:

Source Number	Permit Condition	Condition Limit	Maximum During Review Period
01	08	PM: 0.04 gr./dscf. (8.9 lbs./hr.)	No compliance method given.
01	09	SO <sub>2</sub> : 1.1 lbs./hr. (monthly avg.) 1.1 tons/12 cons. months	Compliance is based on production limits and using natural gas as fuel.

Comments: n/a

# 3) Process Parameters (feed rates, input limits, work practice standards, etc.):

Source Number	Permit Condition	Condition Limit	Maximum During Review Period
01	06	Production Rate: 225 tons/hr. (daily avg.) 450,000 tons/12 cons. months	73.9 tons/hr. (Jul. 2014) 52,926 tons (Aug. 2014)
01	07	Only natural gas shall be used as fuel	Only natural gas is used as fuel.

Comments: n/a

# 4) Control Equipment Operating Parameters (flow rates, pressure drop, temperature, etc.):

Source Number	Permit Condition	Condition Limit	Value During On-Site Inspection	Compliance Maintained (Yes/No)
n/a	n/a	n/a	n/a	n/a

Comments: n/a

# 5) On-Site Review of Facility Records and Operating Logs:

Source Number	Permit Condition	Type of Record/Log	Review Time Frame	Compliance (Yes/No)
01	13	Asphalt production records	Apr. 2013 – Mar. 2015	Yes
01	14	Maintenance records	Apr. 2013 – Mar. 2015	Yes

Comments: n/a

A	44	itic	mal	Info	rme	atio	n•
А	aa	uu	mai	TUIO		นนบเ	Ш

A copy of the Department's Mercury-Added Product Disposal Requirements was given to the
facility for review:XYESNO
Was any complaint received? YES X NO If YES, provide comments: n/a
Has open burning occurred at this facility?YESXNO  If YES, provide comments: n/a
Was any stack testing required? YES X NO If YES, provide comments: n/a
Was any stack testing performed? YES X NO  If YES, provide comments: n/a
Was there any air-related construction/modification? YES X NO If YES, provide comments: n/a
Is any air-related construction/modification planned?YESXNO If YES, provide comments: n/a
Are there any unpermitted and/or exempt sources (e.g., generators, stationary engines, boilers) that need further attention?YESXNO  If YES, provide comments: n/a

Inspector Date

VEE Certification Number: 2403

Certification Expiration Date: September 23, 2015

I verify that the format and content of this report conforms to established TN Division of Air Pollution Control annual inspection standard operational procedures guidance and that the compliance determination made in this report is correct.

Supervisor/Manager

Date